[10191/3800]

DEC 14 2007

## HE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s)

Pio Torre FLORES et al.

Serial No.

10/506,372

Filing Date

May 23, 2005

For

DEVICE AND METHOD FOR EVALUATING AND

ACHIEVING SAFETY IN SYSTEMS AND A CORRESPONDING COMPUTER PROGRAM

Group Art Unit

3663

Examiner

Confirmation No.

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P. O. Box 1450

Alexandria, VA 22313-1450

(33,865)

## SUPPLEMENTAL/REPLACEMENT AMENDMENT

## SIR:

In response to the Notice of Non-Compliant Amendment dated September 12, 2007 (the one-month response date for which has been extended by two months from October 12, 2007 to December 12, 2007 by the accompanying Transmittal and Petition to Extend) and in further response to the Non-Final Office Action dated March 29, 2007 (the three-month response date for which was replied to by the Amendment mailed on June 13, 2007), this Supplemental/Replacement Amendment supplements/replaces the Amendment mailed on June 13, 2007.

Please reconsider the above-referenced application in view of the following.

Amendments to the Claims are reflected in the listing of claims, which begins on page 2 of this paper.

Remarks begin on page 5 of this paper.